

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Toshinori MARUTSUKA

Serial Number: Not Yet Assigned

Filed: March 7, 2002

For: NEAR INFARED-CUTTING MATERIAL AND PROCESS FOR PRODUCTION
THEREOF

PRELIMINARY AMENDMENT

Assistant Commissioner
For Patents
Washington, D.C. 20231
Sir:

March 7, 2002

Prior to calculation of the fee and examination on the merits
of the above-identified patent application, please amend the
application as follows:

IN THE CLAIMS:

Please amend claims 3-5 to read as follows:

3. **(Amended)** A near infrared-cutting material according to
claim 1, wherein the resin for the transparent resin film is a
polycarbonate and/or a polyarylate.

4. **(Amended)** A near infrared-cutting material according to claim 1, wherein the near infrared-absorbing dye is a dithiolmetal complex compound and/or a diimonium compound.

5. **(Amended)** A near infrared-cutting material according to claim 1, wherein the dye having a maximum absorption wavelength at 550 to 620 nm is a cyanide compound.

Please add new claims 8-10.

8. **(New)** A near infrared-cutting material according to claim 2, wherein the resin for the transparent resin film is a polycarbonate and/or a polyarylate.

9. **(New)** A near infrared-cutting material according to claim 2, wherein the near infrared-absorbing dye is a dithiolmetal complex compound and/or a diimonium compound.

10. **(New)** A near infrared-cutting material according to claim 2, wherein the dye having a maximum absorption wavelength at 550 to 620 nm is a cyanide compound.

REMARKS

The claim have been amended to remove multiple dependency.
New claims have been added to cover embodiments deleted by the
amendments to the original claims.

Attached hereto is a marked-up version of the changes made to
the claims by the current amendment. The attachment is captioned
"VERSION WITH MARKINGS TO SHOW CHANGES MADE."

In the event any additional fees are required, please charge
our Deposit Account No. 111833.

Respectfully submitted,

KUBOVCIK & KUBOVCIK



Keiko Tanaka Kubovcik
Reg. No. 40,428

Atty. Case No. K&Y-169
The Farragut Building
Suite 710
900 17th Street, N.W.
Washington, D.C. 20006
Tel: (202) 887-9023
Fax: (202) 887-9093
KTK/cfm

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE CLAIMS:

Claims 3-5 have been amended as follows:

3. (Amended) A near infrared-cutting material according to claim 1 [~~or 2~~], wherein the resin for the transparent resin film is a polycarbonate and/or a polyarylate.

4. (Amended) A near infrared-cutting material according to claim 1 [~~or 2~~], wherein the near infrared-absorbing dye is a dithiolmetal complex compound and/or a diimonium compound.

5. (Amended) A near infrared-cutting material according to claim 1 [~~or 2~~], wherein the dye having a maximum absorption wavelength at 550 to 620 nm is a cyanide compound.

Claims 8-10 have been added as follows.

8. (New) A near infrared-cutting material according to claim 2, wherein the resin for the transparent resin film is a polycarbonate and/or a polyarylate.

9. **(New)** A near infrared-cutting material according to claim 2, wherein the near infrared-absorbing dye is a dithiolmetal complex compound and/or a diimonium compound.

10. **(New)** A near infrared-cutting material according to claim 2, wherein the dye having a maximum absorption wavelength at 550 to 620 nm is a cyanide compound.